



DP 4EN

UNIDIRECTIONAL SOUND PROJECTOR



Description

DP 4EN is a unidirectional sound projector featuring an elegant aesthetic and easy orientation, suitable for the sonorization of commercial and industrial environments where a good sound quality and high intelligibility and efficiency are required. It features a cylindrical plastic body with aluminium grille and U-bracket support. Thanks to its IP55 protection grade, it can be installed both indoor and outdoor.

Features

- › 4" fullrange transducer.
- › Power selectable (100 V): 10 W – 5 W – 2.5 W.
- › 91 dB sensitivity.
- › Colour grey RAL 7035.
- › Flameproof ABS body, aluminium grille and bracket.
- › In/out ceramic terminal block.
- › Thermal fuse protection.
- › Protection grade IP55.

Part Number

13100021 DP 4EN

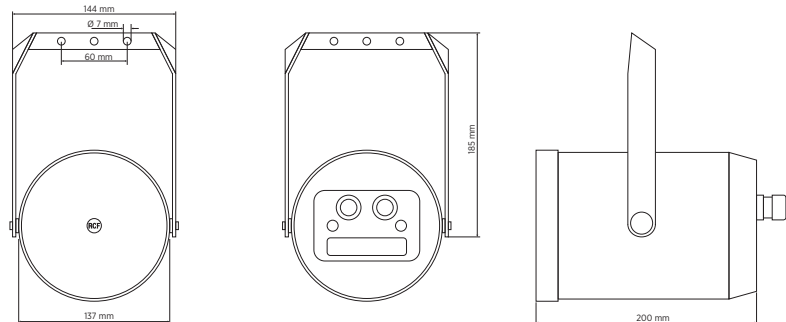
Grey - RAL 7035 EAN 8024530014766



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	180 Hz ÷ 16000 Hz
	Max SPL @ 1m	101 dB
	Max SPL @ 4m	89 dB
	Coverage angle	180°
	System Sensitivity	91 dB
	System Sensitivity 1W @ 4m	79 dB
Power section	Power Handling	10 W
	Peak Power Handling	40 W PEAK
	Protections	Thermal fuse
	Recommended Amplifiers	DXT 3000, DXT 4000, DXT 7000
Transducers	Fullrange	1 x 4.0"
Input/Output section	Input connectors	Ceramic screw terminals
	Output connectors	Ceramic screw terminals
	Constant Voltage Transformer	100 V
	Power selection 1	10 W - 1000 ohm
	Power selection 2	5 W - 2000 ohm
	Power selection 3	2.5 W - 4000 ohm
Standard compliance	IP protection grade	IP 55
	Safety agency	CE compliant
	EN54-24 certified	Yes
	CPR number	0068-CPR-085/2017
Physical specifications	Cabinet/Case Material	ABS
	Grille	Aluminium
	Color	Grey - RAL 7035
Size / Weight	Depth	200 mm / 7.87 inches
	Diameter	137 mm / 5.39 inches
	Weight	1.7 kg / 3.75 lbs